



TAVMG-BS 120 credits for graduation

		ajor Courses (111 credits)					
Rec		urses (59 credits)					
(1)	AT 10000	Introduction to Aviation Technol	logy				
(3)	AT 10200	Aviation Business					
(3)	AT 10300	Aerospace Vehicle Propulsion and Tracking Systems Basic Aircraft Science					
(3)	AT 10600						
(4)	AT 14400	Private Pilot Lectures					
(3)	AT 20200	Aerospace Vehicle Systems Design, Analysis and Operations					
(3) (3) (4) (4) (3) (3) (3) (3) (3) (3)	AT 20300	Aviation Operations Managemen	ıt				
(3)	AT 49800	AT Capstone					
(3)	AT 25200	Aviation Projects					
(3)	AT 36201	Aviation Operations					
(3)	AT 41200	Aviation Finance					
(3)	AT 42101	Managerial Economics in Aviatio	on				
(3)	AT 47500	Aviation Law					
(3)	AT 48100	Aviation Safety Problems					
(3)	MGMT 20000	Introduction to Accounting					
(3)	MGMT 20100	Management Accounting I					
(12)	Aviation Manag	gement Selectives					
Oth		al /Program Course Requiremen					
(3)		undational Selective (satisfies Hum					
(3)	•		(satisfies Human Culture Behaviora	l/Social Science for core)			
(3)	TECH 12000 (se	atisfies Information Literacy Selecti	ive for core)				
(4)	PHYS 21800 (so	atisfies Science Selective for core)					
(3)	Science Founda	tional Selective (satisfies Science S	elective for core)				
(3)	ENGL 10600 or	ENGL 10800 (satisfies Written Cor	mmunication for core)				
(3)	COM 11400 (sa	tisfies Oral Communication for core	<i>e)</i>				
(3)	MA 15800 (sati	sfies Quantitative Reasoning Select	tive for core)				
(3)	MA 22100 (sati	sfies Quantitative Reasoning Select	tive for core)				
(3)	Economics Sele	ective					
(3)	Advanced Engli	sh Selective					
(3)	Technical Com	nunications Selective					
(3)	STAT 30100						
(12)	Any University	approved minor or departmentall	y-approved thematic area of study				
<b>Electives</b>	(9 credits)						
(9)	Free Electives	()	_ ()	()			
()		( )	()	()			
University (	Core Requirem	ents					
Human Cultures H	umanities	<b>€</b> UCC Selective	Science, Technology & Society Selective	€ TECH 12000			
Human Cultures Be	ehavioral/Social Scien	ce € UCC Selective	Written Communication	€ ENGL 10600 / 10800			
Information Litera	су	€ <b>TECH 12000</b>	Oral Communication	€ COM 11400			
Science Selective		<b>€</b> PHYS 21800	Quantitative Reasoning	€ MA 15800			
Science Selective		€ UCC Selective	Quantitative Reasoning	€ MA 22100			
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	The student	t is ultimately responsible for kn	nowing and completing all degree	requirements.			

Purdue policy states that a student may attempt a course no more than three times. An attempt is defined as all courses displayed on a student transcript having grades of (including, but not limited to) A, B, C, D, E, F, W, WF, I and IF.

Degree Works is knowledge source for specific requirements and completion

## **Aviation Management (201510)**

FIRST SEMESTER	Prerequisite	CR	SECOND SEMESTER	Prerequisite	CR
AT 10000 - Introduction to Aviation Technology		1	AT 10200 - Aviation Business		3
AT 10600 – Basic Aircraft Science		3	AT 10300 - Aerospace Vehicle Propulsion		3
AT 14400 – Private Pilot Lectures		4	TECH 12000 - Technology and the Individual		3
MA 15800 – Precalculus		3	PHYS 21800 – General Physics		4
English Composition Selective	_	3	Calculus Selective		3
Total		14	Total		16

THIRD SEMESTER	Prerequisite	CR	FOURTH SEMESTER	Prerequisite	CR
AT 20300 - Aviation Operations Management	AT 10200	3	AT 20200 - Aerospace Vehicle Systems	AT 10600 or AT 14400	3
AT 25200 – Aviation Projects	AT 10200	3	AT 36201 – Aviation Operations	AT 20300	3
MGMT 20000 – Introductory Accounting		3	MGMT 20100 – Management Accounting I	MGMT 20000	3
COM 11400 - Fundamentals of Speech Communication		3	Economics Selective		3
Humanities Foundational Selective		3	Science Foundational Selective		3
Total		15	Total		15

FIFTH SEMESTER	Prerequisite	CR	SIXTH SEMESTER	Prerequisite	CR
Aviation Management Selective		3	AT 42101 – Managerial Economics in Aviation	AT 20300, MA 22100	3
Aviation Management Selective		3	AT 47500 - Aviation Law	AT 20300	3
STAT 30100 – Elementary Statistical Methods		3	Thematic Area Selective		3
Thematic Area Selective		3	Advanced English Selective		3
Behavioral / Social Science Selective		3	Free Elective		3
Total		15	Total		15

SEVENTH SEMESTER	Prerequisite	CR	EIGHTH SEMESTER	Prerequisite	CR
AT 41200 – Aviation Finance	MGMT 20100	3	AT 49800 – AT Capstone	Senior Standing	3
AT 48100 – Aviation Safety Problems	AT 20300	3	Thematic Area Selective		3
Aviation Management Selective		3	Aviation Management Selective		3
Thematic Area Selective		3	Technical Communication Selective		3
Free Elective		3	Free Elective		3
			Globalization		0
Total		15	Total		15

120 Semester Credits required for Bachelor of Science degree.
2.0 Graduation GPA required for Bachelor of Science degree.

The student is ultimately responsible for knowing and completing all degree requirements.

Degree Works is knowledge source for specific requirements and completion